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Mail Stop Patent Application, Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

By: Karen Karlin

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Wing H. Wong

Application No.: Unassigned

Filed: Herewith

For: PARALLEL POLYNUCLEOTIDE  
SEQUENCING METHOD

Examiner: Unassigned

Art Unit: Unassigned

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

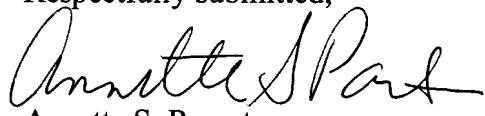
Sir:

The references cited on attached forms PTO-1449 and 892 and the European Search Report and the International Search Report are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the references can be found in Application No. 09/371,265, filed 08/10/1999 (Attorney Docket No. 016285-001200US). It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Annette S. Parent  
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60003293 v1

FILE 622



<b>INFORMATION DISCLOSURE STATEMENT</b> <b>Form PTO-1449 (Modified)</b> <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO.	SERIAL NO.
	2270-0001.30	08/938,565
	APPLICANT	
	Wing H. Wong	
FILING DATE	GROUP	
09/26/97	*	

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	4,942,124	07/17/90	Church	435	6	
W	5,149,625	09/22/92	Church, et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
W	WO 97/18328	05/22/97	PCT				
W	WO 96/36737	11/21/96	PCT				
W	WO 96/12039	04/25/96	PCT				
W	0497448A1	08/05/92	EP				
W	WO 90/10718	09/20/90	PCT				

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

W	International Search Report by Chinese Patent Office from related PCT Application NO. PCT/IB97/01384 T
W	Standard EPO Search Report from related PCT Application No. PCT/IB97/01384 T
W	Beck, Stephen., "Nonradioactive Detection of DNA Using Dioxetane Chemiluminescence," Meth Enzymol. 216: 143-153 (1992).
W	Beck, Stephen., "Multiplex DNA Sequencing," Meth. Molec. Biol. 23: 225-234 (1993).
W	Chee, Mark, "Enzymatic multiplex DNA sequencing," Nucleic Acids Research. 19 (12): 3301-3305 (1991).



OTHER ART (Including Article, Date, Pertinent Pages, Etc.)

✓	Cherry, Joshua L., et al., "Enzyme-Linked Fluorescent Detection for Automated Multiplex DNA Sequencing," Genomics 20: 68-74 (1994).
✓	Church, George M., and Stephen Kieffer-Higgins, "Multiplex DNA Sequencing," Science 240: 185-188 (1988).
✓	Drmanac, R., et al., "DNA Sequence Determination by Hybridization: A Strategy for Efficient Large-Scale Sequencing," Science 260: 1649-1652 (1993).
✓	Hensel, Michael., et al., "Simultaneous Identification of Bacterial Virulence Genes by Negative Selection," Science 269: 400-403 (1995).
✓	Hunkapiller, T., et al., "Large-Scale and Automated DNA Sequence Determination," Science 254: 59-67 (1991).
✓	Khrapko, K.R., et al., "A method for DNA sequencing by hybridization with oligonucleotide matrix," DNA Sequence 1: 375-388 (1991).
✓	Richterich, P., and G.M. Church., "DNA Sequencing with Direct Transfer Electrophoresis and Nonradioactive Detection," Meth Enzymol. 218: 187-222 (1993).

EXAMINER	DATE CONSIDERED
Miller, Miller	7/16/98
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-892 (REV. 2-92)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO.	GROUP ART UNIT	ATTACHMENT TO PAPER NUMBER	5	
NOTICE OF REFERENCES CITED				APPLICANT(S)	Nung			
U.S. PATENT DOCUMENTS								
•	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
A	5 1 2 6 0 2 5	June 1992	Clarson	207	180, 1			
B	6 6 9 5 9 3 4	Dec 1992	Brenner	435	6	Dec 19, 1994		
C								
D								
E								
F								
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FOREIGN PATENT DOCUMENTS								
•	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
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<i>Hee-ecu Tuerk</i>	4/15/98							
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05 (a).)								